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SAPC 1184/4  
COPY / OF 1

CMCC Document No. 151X5.345  
Copy 2 of 3

25X1A

To:

13 December 1956  
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Subject: Equipment Modifications

Drawing No. 70000333 is a schematic diagram of the Transport Sequence Control. I am enclosing a marked copy of this diagram showing the revision necessary to reduce the hum in the first stage. The change is circled in red. Also note the two changes in resistors, marked in red, and the added capacitor, marked in red. One resistor and the capacitor are in the V903A circuit. The other resistor change is in the V906 circuit.

The system 3 test set, Serial No. 1, requires a modification to provide testing for System 3A. When convenient, return Serial No. 1 to the factory for modification. The System 3 test sets, Serial Nos. 3 and 4 will have the decade counters keyed so that it is impossible to interchange counters and damage the unit. This key will be installed on Serial No. 1 when it is returned to the factory for modification. A drilling template can be provided upon request for the modification of Serial No. 2.

At present it is planned that there will be one spare System 3 test set in the depot supplies. You will have to requisition this spare from [redacted] before you can return Serial No. 1 for modification.

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PWA:hcp  
Encl. Dwg. 70000333 (Sh. 1)

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